

EXAMINER'S AMENDMENT

Status of Claims

1. The amendment filed July 31, 2012 has been entered. All of the rejections of record have been withdrawn from consideration in view of the amendment filed on July 31, 2012 and in light of applicant's filing a terminal disclaimer. The terminal disclaimer filed on 7/31/2012 disclaiming the terminal portion has been reviewed and is accepted. The terminal disclaimer has been recorded.

Claims 1-60, 64, 67-76, 78, 82-85, 87-90, 92, and 102-103 are cancelled. Claims 96-100 are withdrawn. Claims 61-63, 65-66, 77, 79-81, 86, 91, 93-101, 104-116 are pending. Claims 61-63, 65-66, 77, 79-81, 86, 91, 93-95, 101, 104-116 are under examination.

Information Disclosure Statement

2. The information disclosure statements filed 6/23/2003, 2/23/2007, 4/17/2009, and 8/25/2011 has been considered. Initialed copies are enclosed.

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Tyler Sisk on August 22, 2012.

4. The application has been amended claim is as follows.

In the Claims

Claims 96-100 are canceled.

Conclusion

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5. Claims 61-63, 65-66, 77, 79-81, 86, 91, 93-95, 101, 104-116 are allowed and are renumbered as claims 1-28.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NINA ARCHIE whose telephone number is (571)272-9938. The examiner can normally be reached on Monday-Friday 8:30-5:00p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Nickol can be reached on 571-272-0835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Nina A Archie/

Examiner, Art Unit 1645

/Gary B. Nickol /

Supervisory Patent Examiner, Art Unit 1645